

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Hyun Jin PARK et al.	)	Group Art Unit: Not Assigned
	)	
Serial No.: Not Assigned	)	Examiner: Not Assigned
	)	
Filed: Herewith	)	
	)	
For: METHOD AND APPARATUS FOR	)	
AMPLIFICATION OF NUCLEIC ACID SEQUENCES	)	
BY USING THERMAL CONVECTION	)	

**SUBMISSION OF SEQUENCE LISTING**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed herewith in full compliance with 37 C.F.R. §§ 1.821-1.825 is a Sequence Listing to be inserted into the specification. The Sequence Listing in no way introduces new matter into the specification.

Also submitted herewith in full compliance with 37 C.F.R. §§ 1.821-1.825 is a computer readable disk copy of the Sequence Listing. Applicant's undersigned representative hereby states that the information recorded in computer readable form is identical to the written sequence listing.

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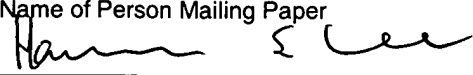
**CERTIFICATE OF MAILING**  
(37 C.F.R. § 1.10)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as "Express Mail Post Office to Addressee" in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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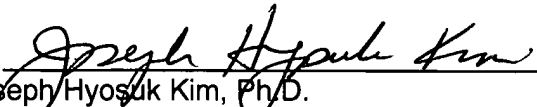
EXPRESS MAIL LABEL NO.: EU 961284685 US

Patent  
12040-02USA

Respectfully submitted,

**JHK Law**

Dated: March 15, 2004

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